	Application No.	Applicant(s)
Notice of Allowability	 09/711,028	FREEMAN ET AL.
	Examiner	Art Unit
	Jenise E. Jackson	2131
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to 11/8/2005.		
2. ☑ The allowed claim(s) is/are <u>1-26, 30-36</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposition of the deposit	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	office action of ags in the front (not the back) of al). nust be submitted. Note the
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGIC	AL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892)	5 🗆 Notice of Informal B	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	e
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔀 Examiner's Stateme 9. □ Other	ent of Reasons for Allowance
		AYAZ SHEIKH SUPERVISORY PATENT EXAMINER TECHBOLOGY CENTER 2100

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Reasons For Allowance

1. Status of claims: Claims 1, 3, 4, 7, and 18 have been amended. Claims 27-29 have been canceled. Claims 34-36 have been added.

- 2. The reasons claims 1-26 and 30-36 are allowable are listed below:
- 3. The prior art of Morisawa discloses that a portable computer system has an input section for inputting at least a password, a main processor section for controlling the operation of the system to perform a data processing; and a password control section, holding one or more registered passwords. The password control section of Morisawa includes a restricting section for restricting a functional range of the data processing based on the type of the registered password, which coincides with the input password. However, Morisawa does not disclose or suggest trusted software entity which authorizes writing data into a restricted portion of the computer system memory, wherein the trusted software entity is a trusted routine that is part of BIOS, and the trusted software entity having been authenticated to access restricted portion of memory.
- 4. Novoa discloses remotely flashing a system ROM. If access to the system ROM requires an administrator password, that password is either in a black box(secure memory device) in a computer, or is part of a remote management package used to flash the system ROM. Novoa does not disclose or suggest, trusted software entity which authorizes writing data into a restricted portion of the computer system memory, wherein the trusted software entity is a trusted routine that is part of BIOS, and the trusted software entity having been authenticated to access restricted portion of memory. Novoa discloses copying security data from a secure memory device in the computer to outside the computer. Novoa discloses flashing an

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administrator password to a system ROM, but does not specify any restriction parameters on the system ROM.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jenise E. Jackson whose telephone number is (571) 272-3791. The examiner can normally be reached on M-Th (6:00 a.m. - 3:30 p.m.) alternate Friday's.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

January 18, 2006

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100